UTILITY PATENT APPLICATION

Attorney Docket No. First Inventor		SON-2966						
		Minoru Kawahara						
Title	RECORDING I AND PROGRA	DEVICE AND METHOD, RECORDING MEDIUM M						
Evame	on Mail Label No							

	TRANSI	/IITTAL		Title	AN	D PR	OGRAN		AND WI	_	JD, RECORDING MEDIUM	
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expre.						s Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 53] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description						Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, targe table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))						
- Abstr	, , , , , , , , , , , , , , , , , , ,					10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS						
.′ 🦳	[,-4,-6,-6,-6]					12. Statement (IDS)/PTO-1449 Citations Preliminary Amendment						
▎▕▕ૻ૽ૺૢ	Copy from a prior application (37 CFR 1.63(d))					14. X Return Receipt Postcard (MPEP 503)						
i	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:					
18. If a CONTINU	JING APPLICA	TION, check approp	riate box,	and supp	ly the	requis	ite inforn	nation be	low and	in the	o first sentence of the	
Prior application	ation Div on information:	Examiner ONAL APPS only:	entinuation	-in-part (CIP)	of pric	or applica	Art Uni	t:	an oa	ath or declaration is supplied	
reference. The in-	corporation can	only be relied upon	when a po	ortion has	been	inadv	ertently o	omitted f	rom the	n and subm	is hereby incorporated by litted application parts.	
			19. COR	RESPO	NDE	NCE /	ADDRE	<u>ss</u>				
X Custome	er Number:	L	23353				OR		Corres	ponde	ence address below	
Name	RADER, F	ISHMAN & G Kananen	RAUEF	R PLL(2							
Address	1233 20th Suite 501	Street, N.W.										
City			te	DC				Zip Code 20036				
Country	US		Tele	ephone	(20	2) 95	5-375	0		Fax	(202) 955-3751	
Name (Print/	Type) Rog	nald P. Manan	en			Regist	tration N	o. (Attori	ney/Ager	rt)	24,104	
Signature							Date	М	arch 31, 2004			
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PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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EEE TOANGMITTAL		Complete if Known								
FEE TRANSMITTAL	-	App	licatio	n Num	ber l	Not Yet Assigned				
for FY 2003		Filin	g Dat	e		March 31, 2004				
Effective 01/01/2003, Patent fees are subject to annual revision.		First	l Nam	ed Inve	entor	Minoru Kawahara				
Energie o no necos, r atent lees are studed to annual revision.		Exa	miner	Name		Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A				
TOTAL AMOUNT OF PAYMENT (\$) 856.00		Atto	mey D	Oocket N	No.	SON-296	66			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	TION (con	tinued)			
Check Credit Money Other None	3. A	DDITIO	ONAL	. FEES		·				
X Deposit Account:										
Deposit 40 0040		arge Entity Small Entity								
Account Number 18-0013	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description Fee P				
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath					
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification					
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a requ	for filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting pr Examiner acti	Requesting publication of SIR prior to				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting pr	tequesting publication of SIR after xaminer action				
FEE CALCULATION	1251	110	2251	55		on for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension for	reply within				
Large Entity Small Entity	1253	930	2253	465	Extension for	reply within	third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for	reply within	fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extension for	reply within	fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of App	eal				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for o	uest for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to inst	titute a publi	c use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to rev	tition to revive – unavoidable				
(,, _(,,	1453	1,300	2453	650	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501	650	Utility issue fe					
Claims below Fee Paid	1502	470	2502	235	Design issue i	fee		. 11		
Total Claims 9 -20** = x =	1503	630	2503	315	Plant issue fe	int issue fee				
Independent 4 -3** = 1 x 86.00 86.00	1460	130	1460	130	Petitions to the	titions to the Commissioner				
Multiple Dependent = .	1807	50	1807	50	Processing fe	ocessing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Fee Percention	8021	40	8021	40	Recording eac	ch patent as:	signment per	 -		
1202 18 2202 9 Claims in excess of 20					property (time			 -		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		(37 CFR 1.129	iling a submission after final rejection 7 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		ch additional invention to be ned (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for C	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for ex of a design ap		mination			
and over original patent	Other fe	Other fee (specify)						<u> </u>		
SUBTOTAL (2) (\$) 86.00	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					0.00			
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY						(Complete	(if applicable))			
Name (Print/Type) Ronald P. Kananen		tration N ley/Agen		4,104		Telephone	(202) 955-3750)		
Signature // //						Date	March 31, 200	4		